

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:)) Group Art Unit: 2129
Evgueni Goldberg et al.) Confirmation No.: 5639
Serial No.: 10/789,810) Examiner: Omar F. Fernandez Rivas
Filed: February 27, 2004)
For: METHOD AND SYSTEM FOR SOLVING SATISFIABILITY PROBLEMS)))

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE

Dear Sir:

In response to the Office Action mailed May 4, 2006, Applicants amend the above-identified application as follows.

Amendments to the Claims begin on page 2.

Remarks begin on page 10.

10/12/2006 RFEKADU1 00000004 502518 10789810

02 FC:1202

300.00 DA